



Form PTO 1449		
ATTY DOCKET NO. 73-97	SERIAL NO. 09/124,485	FILING DATE July 29, 1998
APPLICANT Anstey et al.		GROUP 1643

U.S. PATENT DOCUMENTS

Exmr. Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation Yes/No

OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, etc.)

88	1.	Anstey, N.M. et al., "Nitric Oxide in Tanzanian Children with Malaria: Inverse Relationship between Malaria Severity and Nitric Oxide Production/Nitric Oxide Synthase Type 2 Expression"; (1996) <i>J. Exp. Med.</i> 184 :557-567.
88	2.	Anstey, N.M. et al., "Nitrate levels in Malaria"; (1997) <i>Transactions of the Royal Soc. of Tropical Medicine and Hygiene</i> 91 :238 (Correspondence).
88	3.	Anstey, N.M. et al., "No Evidence for Increased Nitric Oxide Production in Cerebral Malaria"; <i>Australian Society for Infectious Diseases Annual Scientific Meeting, Darwin, NT</i> . May 21-24, 1995.
88	4.	Anstey, N.M. et al. "No Evidence for Increased Synthesis of Nitric Oxide in Uncomplicated and Cerebral Malaria"; <i>Fourth International Meeting on 'Biology of Nitric Oxide,' Florida, USA</i> , Sept. 17-21, 1995, (Abstract only).
88	5.	Anstey, N.M. et al. "Nitric Oxide appears Protective in Tanzanian Children with Malaria: Evidence for Increased NO Production in Subclinical Infection and Suppressed Production in Clinical and Cerebral Malaria"; <i>The Biology of Nitric Oxide, Proceedings of the 1995 "Biology of Nitric Oxide" Conference</i> ; S. Moncada, J. Stamler, S. Gross, E.A. Higgs, eds. p. 150 and cover pages.
88	6.	Anstey, N.M. et al. "Decreased Nitrate Excretion in Tanzanian Childran with Uncomplicated and Cerebral Malaria"; <i>44th Annual Meeting of the American Society of Tropical Medicine & Hygiene, Texas</i> , November, 1995. (Abstract only)

Barbara A. Gabel

6-19-00



Form PTO 1449		
ATTY DOCKET NO. 73-97	SERIAL NO. 09/124,485	FILING DATE July 29, 1998
APPLICANT Anstey et al.		GROUP 1643

88	7.	Bogdan, C., et al., "Lifelong Expression of Inducible NO Synthase is required for the Control of Leishmania Major Persisting in Clinically Cured Hosts"; <i>Fourth International Meeting on Biology of Nitric Oxide, Florida, USA</i> , Sept. 17-21, 1995, (Abstract only)..
88	8.	Clark, I.A. et al., "Nitric Oxide and Parasitic Disease", (1996) <i>Advances in Parasitology</i> 37:1-56.
88	9.	Clark, I.A. et al. "Proposed Link Between Cytokines, Nitric Oxide and Human Cerebral Malaria"; (1991) <i>Parasitology Today</i> 7(8):205-207.
88	10.	De Caterina, R. et al., "Nitric Oxide Decreases Cytokine-induced Endothelial Activation"; (1995) <i>J. Clin. Invest.</i> 96:60-68.
88	11.	Duffy, P.E., et al. "Expression-Cloning and Immunologic Analysis of the CD36-Binding Malaria Protein, Sequestrin: Adherence Characteristics and Mechanisms of Reversal"; <i>44th Annual Meeting of the American Society of Tropical Medicine & Hygiene, Texas</i> , November, 1995, (Abstract only).
88	12.	Kremsner, P.G. et al., "High plasma levels of nitrogen oxides are associated with severe disease and correlate with rapid parasitological and clinical cure in <i>Plasmodium falciparum</i> malaria"; (1996) <i>Transactions of the Royal Soc. of Tropical Medicine and Hygiene</i> 90:44-47.
88	13.	Moncada, S. et al. "The L-Arginine-Nitric Oxide Pathway" (1993) <i>The New England Journal of Medicine</i> Dec. 30, 1993, pp. 2002-2012.
88	14.	Ockenhouse, C.F. et al., "Human Vascular Endothelial Cell Adhesion Receptors for <i>Plasmodium falciparum</i> -infected Erythrocytes: Roles for Endothelial Leukocyte Adhesion Molecule 1 and Vascular Cell Adhesion Molecule 1"; (1992) <i>The Journal of Experimental Medicine</i> 176:1183-1189.
88	15.	Proudfoot, L. et al., "Leishmania Glycoconjugates Synergize with Interferon-Gamma for the Production of Nitric Oxide"; <i>Fourth International Meeting on 'Biology of Nitric Oxide,' Florida, USA</i> Sept. 17-21, 1995, (Abstract only).
88	16.	Rockett, K.A. et al., "Effect of Nitric Oxide on Neuronal NMDA Channels has Implications for Human Cerebral Malaria"; <i>44th Annual Meeting of the American Society of Tropical Medicine Hygiene, Texas</i> , November, 1995, (Abstract only).
88	17.	Schofield, L. et al., "Glycosylphosphatidylinositol Toxin of <i>Plasmodium</i> Up-Regulates Intercellular Adhesion Molecule-1, Vascular Cell Adhesion Molecule-1, and E-Selectin Expression in Vascular Endothelial Cells and Increases Leukocyte and Parasite Cytoadherence Via Tyrosine Kinase-Dependent Signal Transduction"; (1996) <i>The Journal of Immunology</i> 156:1886-1896.

Anilene B. Gabel 6-19-00



Form PTO 1449		
ATTY DOCKET NO. 73-97	SERIAL NO. 09/124,485	FILING DATE July 29, 1998
APPLICANT Anstey et al.		GROUP 1643

88	18.	Stamler, J.S. et al., "Nitric Oxide circulates in mammalian plasma primarily as an S-nitroso adduct of serum albumin"; (1992) <i>Proc.Natl.Acad. Sci. USA</i> 89:7674-7677.
88	19.	Xiao, L. et al. "Cytokine Production by Endothelial Cell After Stimulation with <i>Plasmodium falciparum</i> Blood Stage Antigens" (Abstract only); 44 th Annual Meeting of the American Society of Tropical Medicine & Hygiene, Texas, November, 1995, (Abstract only).
88	20.	Weinberg, J.B. et al. "Human Mononuclear Phagocyte Inducible Nitric Oxide Synthase (iNOS): Analysis of iNOS mRNA, iNOS Protein, Biopterin, and Nitric Oxide Production by Blood Monocytes and Peritoneal Macrophages"; (1995) <i>Blood</i> 86(3):1184-1195.
88	21.	Yanez, D. et al. "Lymphocyte Subpopulations that Function in the Pathogenesis of Murine Cerebral Malaria"; 44 th Annual Meeting of the American Society of Tropical Medicine & Hygiene, Texas, November, 1995, (Abstract only)
88	22.	"World Malaria Situation"; <i>Weekly Epidemiological Record</i> No. 3, 19 January 1996.

EXAMINER	<i>Anders B. Dahl</i>	DATE CONSIDERED	6-19-00
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			